

Amendments to the Claims:

None of the claims have been amended herein. All of the pending claims 1 through 5, 8 through 12, 15 through 19 and 22 through 26 are presented below. This listing of claims will replace all prior versions and listings of claims in the application. Please enter these claims as previously amended.

Listing of Claims:

1. (Previously Presented) An emitter array for a display device having a plurality of pixels, at least one emitter in each pixel having substantially a same height as a corresponding pixel in another emitter of the emitter array, a material for each emitter comprising amorphous silicon, the at least one emitter and the another emitter having a size within about 0.15 microns of each other in a range from about 3.25 % to within 9.5 % of each other.
2. (Previously Presented) The array of claim 1, wherein the display device is a field emission display device.
3. (Previously Presented) The array of claim 2, wherein the at least one emitter has a size ranging from about 1.5 microns to about 1.7 microns.
4. (Previously Presented) The array of claim 3, wherein the at least one emitter has a size of about 1.6 microns.
5. (Previously Presented) The array of claim 4, wherein a size of all emitters in the display device ranges from about 1.5 microns to about 1.7 microns.
6. (Canceled)

7. (Canceled)

8. (Previously Presented) An emitter array for a display device having a plurality of pixels, at least one emitter in each pixel having substantially a same height as a corresponding pixel in another emitter of the emitter array, a material for each emitter comprising amorphous silicon, the at least one emitter and the another emitter having a size within about 0.15 microns of each other.

9. (Previously Presented) The array of claim 8, wherein the display device is a field emission display device.

10. (Previously Presented) The array of claim 9, wherein the at least one emitter has a size ranging from about 1.5 microns to about 1.7 microns.

11. (Previously Presented) The array of claim 10, wherein the at least one emitter has a size of about 1.6 microns.

12. (Previously Presented) The array of claim 11, wherein a size of all emitters in the display device ranges from about 1.5 microns to about 1.7 microns.

13. (Canceled)

14. (Canceled)

15. (Previously Presented) An emitter for a display device having a plurality of pixels, an emitter in each pixel having substantially a same height as another emitter in a corresponding pixel of the emitter display, a material for each emitter comprising amorphous silicon, the emitter and the another emitter having a size within about 0.15 microns of each other in a range from about 3.25 % to within 9.5 % of each other.

16. (Previously Presented) The display device of claim 1, wherein the display device comprises a field emission display device.

17. (Previously Presented) The display device of claim 16, wherein the emitter has a size ranging from about 1.5 microns to about 1.7 microns.

18. (Previously Presented) The display device of claim 3, wherein the emitter has a size of about 1.6 microns.

19. (Previously Presented) The display device of claim 18, wherein the size of substantially all emitters in the display device ranges from about 1.5 microns to about 1.7 microns.

20. (Canceled)

21. (Canceled)

22. (Previously Presented) An emitter array having a plurality of pixels, an emitter in each pixel having substantially a same height as another emitter of a corresponding pixel of the emitter display, a material for each emitter comprising amorphous silicon, the emitter and the another emitter having a size within about 0.15 microns of each other in a range from about 3.25 % to within 9.5 % of each other.

23. (Previously Presented) The array of claim 22, wherein the display device comprises a field emission display device.

24. (Previously Presented) The array of claim 23, wherein the emitter has a size ranging from about 1.5 microns to about 1.7 microns.

25. (Previously Presented) The array of claim 24, wherein the emitter has a size of about 1.6 microns.

26. (Previously Presented) The array of claim 25, wherein the size of substantially all emitters in the display device ranges from about 1.5 microns to about 1.7 microns.

27. (Canceled)